

Jinping Wang

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Education

Wenzhou-Kean University (Undergraduate, junior student) 2023.09 - 2027.06
Bachelor of Arts in Mathematical Science
◦ GPA: 3.932/4.0 (Rank: 4)

Research Experiences

Research Assistant, International Frontier Interdisciplinary Research Institute, Wenzhou-Kean University 2025.04 - now
Research Assistant, University of Chinese Academy of Sciences 2026.05 - now

I started working with Professor **Zhiqiang Gao** at International Frontier Interdisciplinary Research Institute, Wenzhou-Kean University as an undergraduate research assistant on various topics (Model Editing/Merging, Generalization and Representation Learning) since 2025 until now. Up to now, **4 first author papers are accepted by the main track of conferences including 2 papers accepted by AAAI-2026 (one Oral paper) and 2 papers just accepted by ICML-2026.**

Recently, I start working closely with Professor **Ling Shao** and Professor **Xiantong Zhen** as an research assistant at University of Chinese Academy of Sciences. My current research focuses on world models, self-supervised learning, and self-improving models.

Publication & Submission

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- **Jinping Wang**, Zhiqiang Gao, Dingen Zhang, Zhiwu Xie. Escaping Optimization Stagnation: Taking Steps Beyond Task Arithmetic via Difference Vectors (**Accepted as AAAI26-Oral**)
 - **Jinping Wang**, Qinhan Liu, Zhiwu Xie, Zhiqiang Gao. Fix the Loss, Not the Radius: Rethinking the Adversarial Perturbation of Sharpness-Aware Minimization (**Accepted by ICML26**)
 - **Jinping Wang**, Zixin Tong, Zhiwu Xie, Zhiqiang Gao. Rethinking Loss Reweighting for Imbalance Learning as an Inverse Problem: A Neural Collapse Point of View (**Accepted by ICML26**)
 - **Jinping Wang**, Zhiqiang Gao, Zhiwu Xie. Space Alignment Matters: The Missing Piece for Inducing Neural Collapse in Long-Tailed Learning (**Accepted by AAAI26**)
 - Jiashu Li, **Jinping Wang**, Tianyu Gao, Zhiqiang Gao, Zhiwu Xie, Linlin Shen, Kaizhu Huang. LoRA-DV: Spectral Rethinking for Reducing Task Interference via Difference Vector in Model Merging (**ACMMM 2026 Under Review**)
 - Kaixin Wang, **Jinping Wang**, Zhiqiang Gao. From Clean to Perturbed: Robust Test-Time Adaptation for Noisy Time Series (**ACMMM 2026 Under Review**)
 - Jiashu Li, Tianyu Gao, Qinglong Liu, **Jinping Wang**, Ye Wei, Zhiqiang Gao. Not a Bad Brain, Just Bad Eyes: Analyzing Perception-Side Model Merging for Visual Mathematical Reasoning (**EMNLP 2026 Under Review**)
 - Jiashu Li, Tianyu Gao, Qinglong Liu, **Jinping Wang**, Ye Wei, Zhiqiang Gao. Atomic MathReasoner: Dynamic Composition of Atomic Reasoning Skills for Mathematical LLMs (**EMNLP 2026 Under Review**)

Honors and Awards

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- 2023-2024, 2024-2025 Dean's Scholarship (Top 2%)
 - Serve as student peer tutor since 2024